

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,213	11/20/2001	Vincent E. Parla	CIS01-06(4183)	7385
58406 BARRY W. CI	7590 11/27/2007 HAPIN ESO	EXAMINER		
CHAPIN INTELLECTUAL PROPERTY LAW, LLC WESTBOROUGH OFFICE PARK			ANYA, CHARLES E	
1700 WEST PA			ART UNIT	PAPER NUMBER
WESTBOROU	UGH, MA 01581	1	2194	
			MAIL DATE	DELIVERY MODE
	•		11/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/044,213	PARLA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Charles E. Anya	2194				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REI	PLY IS SET TO EXPIRE 3/M	IONTH(S) OR THIRTY (30) DAYS				
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state that three months after the may be arrived patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- tiod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed THS from the mailting date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 10	O September 2007.					
· _ ·						
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1,2,4-20,22-39 and 43-49 is/are pe	ending in the application.					
4a) Of the above claim(s) is/are without	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>1,2,4-13,19,20,22-31,37-39 and 43</u>	<u>3-49</u> is/are allowed.					
6)⊠ Claim(s) <u>14-17 and 32-35</u> is/are rejected.						
7)⊠ Claim(s) <u>18 and 36</u> is/are objected to.	•					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to t	the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the cor	rection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).				
1. Certified copies of the priority docume						
2. Certified copies of the priority docume	2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the p	•	received in this National Stage				
application from the International Bur	, , , , , , , , , , , , , , , , , , , ,					
* See the attached detailed Office action for a	list of the certified copies not	received.				
		THOMSON ATENT EXAMINER				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application 				

Application/Control Number:

· 10/044,213 Art Unit: 2194

DETAILED ACTION

1. Claims 1,2,4-20,22-39 and 43-49 are pending in this application.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 14-16 and 32-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 6,898,737 B2 to Goeller et al.
- 4. As to claim 14, Goeller teaches in an event generation client, a method for processing events comprising: sending event registration information including identifying event information required to process event data (Step 324 Col. 13 Ln. 63 67, Col. 14 Ln. 1 10, Event Data Messages 60 Col. 7 Ln. 25 28); detecting an event ("Upon the occurrence of an event..." Col. 3 Ln. 33 40, figure 4 Col. 11 Ln. 39 47); in response to detecting an event, creating event data; and sending the event data to an event processing server ("...report the event to the server..." Col. 3 Ln. 37 40, figure 4 Col. 11 Ln. 39 47).

Although, the Goeller prior art does not explicitly teach that the event registration information further includes product versions currently supported and a definition of a

10/044,213

Art Unit: 2194

set of classes for said product, wherein said definition of a set of classes includes, for each, a name, a unique identifier, a description of the class, and definitions of dynamic variables of each class, said dynamic variables including properties and alarm attributes, however, the event message including the description, attributes and properties of the event (Event Data Message 60) provides a XML template as a general-purpose markup language that allows its users to define their own tags, therefore allowing one of ordinary skill in art at the time the invention was made to have the knowledge of implementing the sending of registration events to a server that includes the definition, description, attributes and properties of the registration event.

- 5. As to claim 15, Goeller teaches the method of claim 14 wherein the step of creating event data includes formatting the event data in a mark-up language format capable of transmission via a hyper-text transport protocol ("...XML..." Col. 12 Ln. 7 12, Col. 14 Ln. 1 10).
- 6. As to claim 16, Goeller teaches the method of claim 14 wherein the step of sending event registration information, further comprises the step of: initiating a multiple of status checks of sources to produce status check information; and forwarding status check information in the event data to the event processing server ("Upon the occurrence of an event..." Col. 3 Ln. 33 40, figure 4 Col. 11 Ln. 39 47).
- 7. As to claims 32-34, see the rejection of claims 14-16 respectively.

Application/Control Number:

10/044,213

Art Unit: 2194

Page 4

8. Claims 17 and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 6,898,737 B2 to Goeller et al. in view of U.S. Pat. No. 6,526,442 B1 to Stupek Jr. et al.

9. As to claim 17, Goeller is with reference to the method of claim 14, wherein the step of sending the event data further comprises the step of: periodically sending event data to the event processing server as confirmation of an operating communications channel.

Stupek teaches the method of claim 14 wherein the step of sending further comprises the step of: periodically sending event data to the event processing server as confirmation of an operating communications channel (Col. 2 Ln. 54 – 67, "... periodically collects and saves..." Col. 5 Ln. 53 – 65).

It would have obvious to one of ordinary skill in the art at the time the invention was made to modify the system of Goeller with the teaching of Stupek because the teaching of Stupek would improve the system of Goeller by providing plurality of notices indicative of the state of network to a management engine (Stupek Col. 2 Ln. 54 - 67).

10. As to claim 35, see the rejection of claim 17 above.

Allowable Subject Matter

Claims 1,2,4-13,19,20,22-31,37-39 and 43-49 are allowed.

10/044,213

Art Unit: 2194

Claims 18 and 36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to claims 1,2,4-20,22-39 and 43-49 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Anya whose telephone number is (571) 272-3757. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on (571) 272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 6

10/044,213

Art Unit: 2194

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles E Anya Examiner Art Unit 2194

cea.

WU ANTHOUSON ENAMELS S